APT Rec'd PCT/PTO 02 JUN 2006

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June 2, 2006

MAIL STOP PCT

Commissioner for Patents P.O. BOX 1450

Alexandria, VA 22313-1450

PCT/KR2005/001811 -filed June 14, 2005

Re

Application of Jin-hee JO; Kil-sik HA; Yong-sik KWON and Seok-hyun YOON METHOD FOR CONFIGURING SIGNALS CORRESPONDING TO ADAPTIVE

PACKET FORMAT OF MIMO-WLAN SYSTEM Assignee: SAMSUNG ELECTRONICS CO., LTD.

Our Ref: Q95303

Dear Sir:

The following documents are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

☑ an English translation of the International Application.

☑ 2 sheets of drawings (Figs.1-6).

☑ a copy of the ISR.

☑ a PTO/SB/08 A & B (modified) listing the ISR references.

☑ an Information Disclosure Statement.

A copy of the Declaration and Power of Attorney, and a copy of the Assignment will be submitted at a later date.

In addition to the documents submitted herewith, it is assumed that copies of the International Application, the International Search Report and cited references, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by §371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.

It is expressly requested that the national stage of processing be commenced immediately in accordance with 35 U.S.C. § 371(f).

The Government filing fee is calculated as follows:

| Total claims Independent claims Base Fee Search Fee* Examination Fee* | 7 - | 20 = | x x | \$50.00 = \$200.00 = | \$.00 \$.00 \$300.00 \$400.00 \$200.00 |
|---|-----|------|--------|-------------------------|--|
| TOTAL FEE | | | | | 00 0002 |

* The international search fee for all claims was not paid to the USPTO, as the ISA, but the ISR is being submitted herewith.



IAP9 Rec'd PCTIPTO 02 JUN 2006

National Stage Entry PCT/KR2005/00181

A check for the statutory filing fee of \$900.00 is attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

Country

Application No

Filing Date

Korea

2004-0043696

June 14, 2004

Korea

2005-0049348

June 9, 2005

Respectfully submitted,

Registration No. 23,063

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WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Date: June 2, 2006